

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S67	2	"7029988".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/12 11:56
S68	682	257/e21.54.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/12 12:17
S69	535	257/e21.545.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/12 11:57
S70	1723	257/e21.546.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/12 20:47
S71	347	257/e29.02.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/12 11:58
S72	355070	((isolat\$4 near trench) TI STI)".ti" and "257"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/12 19:41
S73	17959	((shallow adj trencl adj isolat\$3) STI)".ti"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/12 19:44
S74	10819	S73 and "257"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/12 19:44
S75	373	((shallow adj trencl adj isolat\$3) STI).ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/12 19:44

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S76	197	S75 and "257"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/12 20:11
S77	1207	257/506.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/12 20:21
S78	5	("6798038").URPN.	USPAT	OR	OFF	2006/07/12 20:23
S79	9	("20020135041"   "20030027404"   "20030062568"   "5135879"   "6057580"   "6096622"   "6451654"   "6531377"   "6613649").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/12 20:23
S81	939	257/510.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/12 20:55
S82	89	("4571819").URPN.	USPAT	OR	OFF	2006/07/12 21:46
S83	6	("4104086"   "4356211"   "4396460"   "4404735"   "4506434"   "4519128").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/12 21:48
S84	0	("6388303").URPN.	USPAT	OR	OFF	2006/07/13 08:00
S85	3	("5433794"   "5741738"   "6054343").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/13 08:01
S86	1777	438/424.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 10:11
S87	496	fujitsu and kurita	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 10:12
S88	50	fujitsu and kurita near kazuyuki	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 10:12
S89	387	257/466	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/21 17:10

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S90	437	438/248	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/21 17:18
S91	611	438/294	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/21 17:25
S92	0	("7071515").URPN.	USPAT	OR	OFF	2006/07/21 17:19
S93	12	("20030096466"   "5296392"   "5726095"   "5960276"   "6162679"   "6228726"   "6245639"   "6277697"   "6331458"   "6342429"   "6459141"   "6504219").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/21 17:19
S94	1621	438/296	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/21 17:26
S95	0	("7060573").URPN.	USPAT	OR	OFF	2006/07/21 17:29
S96	9	("4307180"   "5229316"   "5506168"   "5712185"   "5837612"   "5872045"   "6080637"   "6221736"   "6281082").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/21 18:31
S97	4	((("6333547") or ("5940717"))).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/21 18:38
S98	2	("6683354").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/21 18:39
S99	0	("(isolationadjtrenchSTI)andlinerand (siliconadjnitrideSiN)and(siliconadjox ideSiO)andretract\$3.clm.")).PN.	US-PGPUB	OR	OFF	2006/07/21 18:42
S10 0	0	(isolationadjtrenchSTI) and liner and (siliconadjnitrideSiN) and (siliconadjoxideSiO) and retract\$3. clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/21 18:43
S10 2	3758	257/295	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/21 19:24

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S10 3	32926	isolation near trench STI	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/21 19:25
S10 4	402	S102 and S103	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/21 19:25
S10 5	17	(isolation adj trench STI) and liner and (silicon adj nitride SiN) and (silicon adj oxide SiO) and retract\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/21 19:34
S10 6	460	(isolation adj trench STI) and liner and (silicon adj nitride SiN) and (silicon adj oxide SiO) and (retract\$3 depress\$5 recess\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/21 19:36
S10 7	76	(isolation adj trench STI) same (liner and (silicon adj nitride SiN) and (silicon adj oxide SiO) and (retract\$3 depress\$5 recess\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/21 19:36
S10 8	4	(isolation adj trench STI) and liner and (silicon adj nitride SiN) and (silicon adj oxide SiO) and retract\$3. clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/21 19:39
S10 9	15827	high near3 temperature near3 oxide HTO	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/04 16:03
S11 0	60	S109 near3 silicon adj oxide	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/04 16:34
S11 1	15	S109 near silicon adj oxide	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/04 16:17
S11 2	63	S109 near4 silicon adj oxide	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/04 16:27

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S11 3	13	S112 not S110	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/04 16:19
S11 4	33632	trench near3 isolat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/04 16:20
S11 5	33	S114 with S109 with silicon	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/04 16:20
S11 6	72	S109 near5 silicon adj oxide	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/04 16:28
S11 7	18	S114 and S116	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/04 16:28
S11 8	681	S109 near (silicon adj oxide sio)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/04 16:37
S11 9	3616	"1" near (silicon adj oxide sio)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/04 16:36
S12 0	2	S118 with S114	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/04 16:37
S12 1	2317	"hto"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/04 16:37
S12 2	56	S121 near (silicon adj oxide sio)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/04 16:41

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S12 3	15	"511229"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/04 16:42
S12 4	95	chou and macronix	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/04 16:45
S12 5	0	S124 and "HTO"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/04 16:45
S12 6	25	chiou and macronix	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/04 16:45
S12 7	1	S126 and "HTO"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/04 16:45